Index of Claims

Date

10/069,302 Examiner

LOHMULLER ET AL.

Reexamination

Applicant(s)/Patent under

Art Unit

Len Tran

1725

Rejected Allowed

Claim

Original

1þ

3

5 25 ı

6 26 = 27

8 28 29

9 30

10 31

11 32 12 33 13 34 =

14 35 15 36 =

16 37 17 38 18 39

19 40

20 41

21 42 **3** 

22 44 =

23 45 = 46

24 47

25 48

26 27 49 =

=

|--|

Non-Elected N

Interference

**Appeal** Α 0 Objected

Restricted

|          |          | 1        |          |          |  |              |          |          |            |          |
|----------|----------|----------|----------|----------|--|--------------|----------|----------|------------|----------|
| Cla      | im       | <u> </u> |          |          | !  | Date         | <u>e</u> |          |            |          |
| Final    | Original | 1/2/06   |          |          |  |              |          |          |            |          |
| 28       | 51       | =        |          | -        | Г  |              |          | _        | ┢          |          |
|          | 52       | $\vdash$ |          |          |  | Τ            |          |          |            | T        |
|          | 53       |          |          |          |  |              |          |          |            |          |
|          | 54       |          |          |          |  |              |          |          |            |          |
|          | 55       |          |          |          |  |              |          |          |            |          |
|          | 56       |          |          |          |  |              | L        |          |            | L        |
| Ь        | 57       | <u> </u> |          |          |  | $oxed{oxed}$ | L        |          | _          | L        |
|          | 58       | <u> </u> |          | ļ        |  | _            | L.       | <u></u>  |            | <u> </u> |
|          | 59       |          |          | <u> </u> | <u> </u>   | <u> </u>     | <u> </u> | <u> </u> | <u> </u>   | <u> </u> |
|          | 60       |          |          | <u> </u> |  | <u> </u>     | _        | _        |            | _        |
| -        | 61       | -        |          | <u> </u> | -  | _            |          |          |            |          |
| -        | 62<br>63 | H        |          | 1        | -  | -            |          |          |            | ·        |
|          | 64       |          | -        | ├-       |  | H            |          |          | _          | -        |
|          | 65       |          |          | -        | <del>                                     </del> | ├─           | $\vdash$ |          |            | _        |
|          | 66       | -        | _        | $\vdash$ | <del>                                     </del> | ┢            |          | -        |            | -        |
|          | 67       |          |          | _        |  | <del> </del> |          | -        | $\vdash$   |          |
|          | 68       |          |          |          |  |              |          |          |            |          |
| <b>-</b> | 69       |          |          | _        |  |              |          |          |            |          |
|          | 70       |          |          |          |  |              |          |          |            |          |
|          | 71       |          |          |          |  |              |          |          |            |          |
|          | 72       |          |          |          |  |              |          |          |            |          |
|          | 73       |          |          |          |  |              |          |          |            |          |
|          | 74       |          |          |          |  |              |          |          |            |          |
|          | 75       |          |          |          |  |              |          |          |            |          |
|          | 76<br>77 | L        |          |          |  |              |          |          |            |          |
|          | 77       |          |          | ļ        | _  |              |          | L        |            | _        |
|          | 78       |          |          | L        | _  |              |          |          | <u> </u>   |          |
| <u></u>  | 79       | <u> </u> |          | <u> </u> | <u> </u>   |              | _        | _        | <u> </u> _ |          |
|          | 80       | _        | _        | <u> </u> | <u> </u>   | <u> </u>     | _        | <u> </u> | <u> </u>   | _        |
| -        | 81       |          | <u> </u> | ⊢        | ⊢  | ┡            | <u> </u> | _        | _          | L        |
|          | 82       | <u> </u> |          | <u> </u> | -  | -            | -        | _        | <u> </u>   |          |
| -        | 83       | H        |          | ⊢        | ├  | -            |          | $\vdash$ |            |          |
|          | 84<br>85 | $\vdash$ |          | -        | ⊢  | -            | H        |          |            | -        |
| -        | 86       |          |          | ┢        | -  |              | -        | -        |            |          |
|          | 87       | $\vdash$ |          | $\vdash$ | $\vdash$   | $\vdash$     | $\vdash$ | H        | $\vdash$   | ┝        |
|          | 88       | $\vdash$ |          | $\vdash$ | $\vdash$   | $\vdash$     | $\vdash$ | $\vdash$ | -          | $\vdash$ |
|          | 89       |          |          | <u> </u> | _  | T            |          |          |            |          |
|          | 90       |          |          | $\vdash$ |  |              |          |          |            | Г        |
|          | 91       |          |          |          |  |              |          |          |            |          |
|          | 92       |          |          |          |  |              |          |          |            |          |
|          | 93       |          |          |          |  |              |          |          |            |          |
|          | 94       |          |          |          |  |              |          |          |            |          |
|          | 95       |          |          |          |  |              |          |          |            |          |
|          | 96       | Щ        |          | L.       | <u> </u>   |              | Ш        |          |            | L        |
| <b></b>  | 97       | Щ        |          | <u> </u> |  | L            |          |          | L.,        | _        |
|          | 98       | Щ        |          | <u> </u> | <u> </u>   | Щ            | L_       |          |            | L        |
| L        | 99       |          |          | L        |  | L            |          |          |            |          |

100

| Claim |  | Date          |  |  |  |          |          |              |  |  |
|-------|--|---------------|--|--|--|----------|----------|--------------|--|--|
|       |  | $\vdash$      |  | Γ.   | т'   | اعدا     | Ī        | Г            | 1  | П  |
| Final | Original                               |               |  |  |  |          |          |              |  |  |
|       | 101                                    |               |  |  |  |          |          |              |  |  |
|       | 102                                    |               |  |  |  |          |          |              |  |  |
|       | 103                                    |               |  | <u> </u>   |  |          |          |              |  |  |
|       | 104                                    | _             | _  |  |  |          | _        | _            |  | _  |
|       | 105<br>106<br>107                      | <u> </u>      | L  | _  |  | <u> </u> |          | L_           |  |  |
|       | 106                                    | ļ_            | L_   |  | ļ  | <u> </u> | <u> </u> | _            | _  |  |
|       | 107                                    | <u> </u>      | <u> </u>   | ┞  | <u> </u>   | <u> </u> | <u> </u> | ļ            | <u> </u>   | _  |
|       | 108<br>109                             | <u> </u>      | <u> </u>   | <u> </u>   | <u> </u>   | <u> </u> | <u> </u> | <u> </u>     | <u> </u>   | _  |
|       | 109                                    | -             |  | ⊢  | ├  | ├        | ├-       | <del> </del> | ⊢  | H  |
|       | 110                                    | ┝             | _  | ⊢  | -  | $\vdash$ | ┝        | ├            | ⊢  |  |
|       | 111                                    | $\vdash$      | ļ  | ├-   | ⊢  | $\vdash$ | ⊢        | -            | ⊢  | $\vdash$   |
|       | 112                                    | -             | <del> </del>                                     | $\vdash$   | ⊢  | -        | ├-       | $\vdash$     | <del>                                     </del> | -  |
|       | 114                                    | <del> </del>  | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$ | ├        | ┝            |  | -  |
|       | 110<br>111<br>112<br>113<br>114<br>115 | $\vdash$      | $\vdash$   | -  | ├  |          | ╁        | $\vdash$     | $\vdash$   | $\vdash$   |
|       | 116                                    | 一             | $\vdash$   | <del>                                     </del> | H  | $\vdash$ |          | -            |  |  |
|       | 116<br>117                             | $\vdash$      | -  | <del>                                     </del> | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash$     | <u> </u>   |  |
|       | 118                                    | _             | _  | $\vdash$   | ┢  | -        |          | -            | -  | _  |
|       | 119                                    | -             | <del>                                     </del> | <del>                                     </del> | <del>                                     </del> | -        | ┢        | ┢            | $\vdash$   |  |
|       | 119<br>120                             | $\vdash$      |  |  |  | $\vdash$ |          |              |  |  |
|       | 121                                    | _             | _  | _  | $\vdash$   | ┢        |          | _            | _  |  |
|       | 122                                    |               |  |  | -  |          |          |              |  |  |
|       | 122<br>123                             |               |  |  |  |          |          | <b>—</b>     | -  |  |
|       | 124                                    | П             |  |  |  |          |          |              |  |  |
|       | 124<br>125<br>126<br>127<br>128        |               |  |  |  |          |          |              |  |  |
|       | 126                                    |               |  |  |  |          |          |              |  |  |
|       | 127                                    |               |  |  |  |          |          |              |  |  |
|       | 128                                    |               |  |  |  |          |          |              |  |  |
|       | 129                                    |               | L  |  |  |          |          | <u> </u>     | <u>L</u>   |  |
|       | 130<br>131                             |               |  |  |  |          | L_       | <u> </u>     |  | _  |
|       | 131                                    |               | _  | _  |  | _        |          | _            | _  |  |
|       | 132                                    | Ш             | L_   | <u> </u>   |  | <u> </u> | <u> </u> | <u> </u>     | <u> </u>   |  |
|       | 133<br>134                             | Щ             | <u> </u>   | _  | L  | <u> </u> | <u> </u> | <u> </u>     | <del> </del> _                                   | <u> </u>   |
|       | 134                                    | _             | <u> </u>   | <u> </u>   | $ldsymbol{f eta}$                                | _        | <u> </u> | <u> </u>     | <u> </u>   | _  |
|       | 135                                    | Ш             | _  | <u> </u>   | <u> </u>   | <u> </u> | <u> </u> | <u> </u>     | <del> </del>                                     | <u> </u>   |
|       | 136                                    | <del> </del>  | <u> </u>   | ⊢  | $\vdash$   | <u> </u> |          | -            | <u> </u>   |  |
|       | 137                                    | $\vdash$      | $\vdash$   | $\vdash$   | $\vdash$   | _        | $\vdash$ | ⊢            | -  | -  |
|       | 138<br>139                             | $\vdash$      | <del> </del>                                     | ┢  | $\vdash$   | -        |          | -            | -  | -  |
| -     | 140                                    | <del>  </del> | ⊢  | $\vdash$   |  | $\vdash$ | $\vdash$ | -            | -  | <del>                                     </del> |
|       | 141                                    | $\vdash$      | -  | ├─   |  | -        | -        | <del> </del> | <del>  -</del>                                   | $\vdash$   |
|       | 142                                    |               | -  | ├  | <del> </del>                                     | -        | $\vdash$ | $\vdash$     | $\vdash$   | $\vdash$   |
|       | 143                                    | Н             | $\vdash$   | $\vdash$   | $\vdash$   | -        | <u> </u> | $\vdash$     | -  | -  |
| -     | 144                                    | -             | -  | ┢═   | <del> </del>                                     | _        | Ι        | Ι            |  |  |
|       | 145                                    |               | -  | $\vdash$   | H  | _        | $\vdash$ | Ι            | <del>                                     </del> | $\vdash$   |
|       | 146                                    |               | _  | $\vdash$   |  | $\vdash$ | $\vdash$ | Г            | Т  | Н  |
|       | 147                                    | П             | П  |  | П  |          | $\vdash$ | _            | Ι-   | Н  |
|       | 148                                    |               |  |  |  |          |          | П            |  |  |
|       | 149                                    |               |  |  |  |          |          |              |  |  |
|       | 450                                    |               | $\overline{}$                                    |  | -  | _        | _        | -            | _  | -  |

150

50